

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Elizabeth Ann Dobisz et al. Docket No: HSJ9-2003-0007US1
Serial No: New Patent Application Group Art Unit: Unassigned
Filed: Herewith Examiner: Unassigned
For: "THERMALLY STABLE OXIDIZED BIAS LAYER STRUCTURE FOR
MAGNETORESISTIVE MAGNETIC HEAD FOR A HARD DISK DRIVE"

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

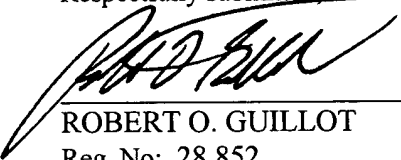
Applicant submits herewith the references listed on the attached form PTO-1449 of which Applicant is aware which are believed to be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), nor as an admission that the information cited is, or is considered to be, material to patentability, nor an admission that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Respectfully submitted,

DATE: July 7, 2003

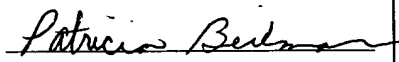

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CERTIFICATE OF MAILING (37 CFR 1.10(A))

CERTIFICATE OF MAILING BY "EXPRESS MAIL" - Rule 10: I hereby certify that this correspondence is being deposited with the U. S. Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 as Express Mail No. EV326959098US addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 7, 2003 by Patricia Beilmann.

Date: July 7, 2003



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY DOCKET NO. HSJ9-2003-0007US1	SERIAL NO. Unassigned
	APPLICANT Elizabeth Ann Dobisz et al.	
	FILING DATE Herewith	GROUP Unassigned

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	US 2001/0006444 A1	7/5/2001	Hayakawa et al.	360	324.1	
	AB	US 6,338,899 B1	1/15/2002	Fukuzawa et al.	428	332	
	AC	US 2002/0097534 A1	7/25/2002	Sun et al.	360	324.2	
	AD	US 6,452,385 B1	9/17/2002	Shimazawa et al.	324	252	
	AE	US 6,466,418 B1	10/15/2002	Hornig et al.	360	324.12	
	AF						
	AG						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUBCLASS	TRANSLATION YES NO
	AH							
	AI							
	AJ							
	AK							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AL		
	AM		

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	